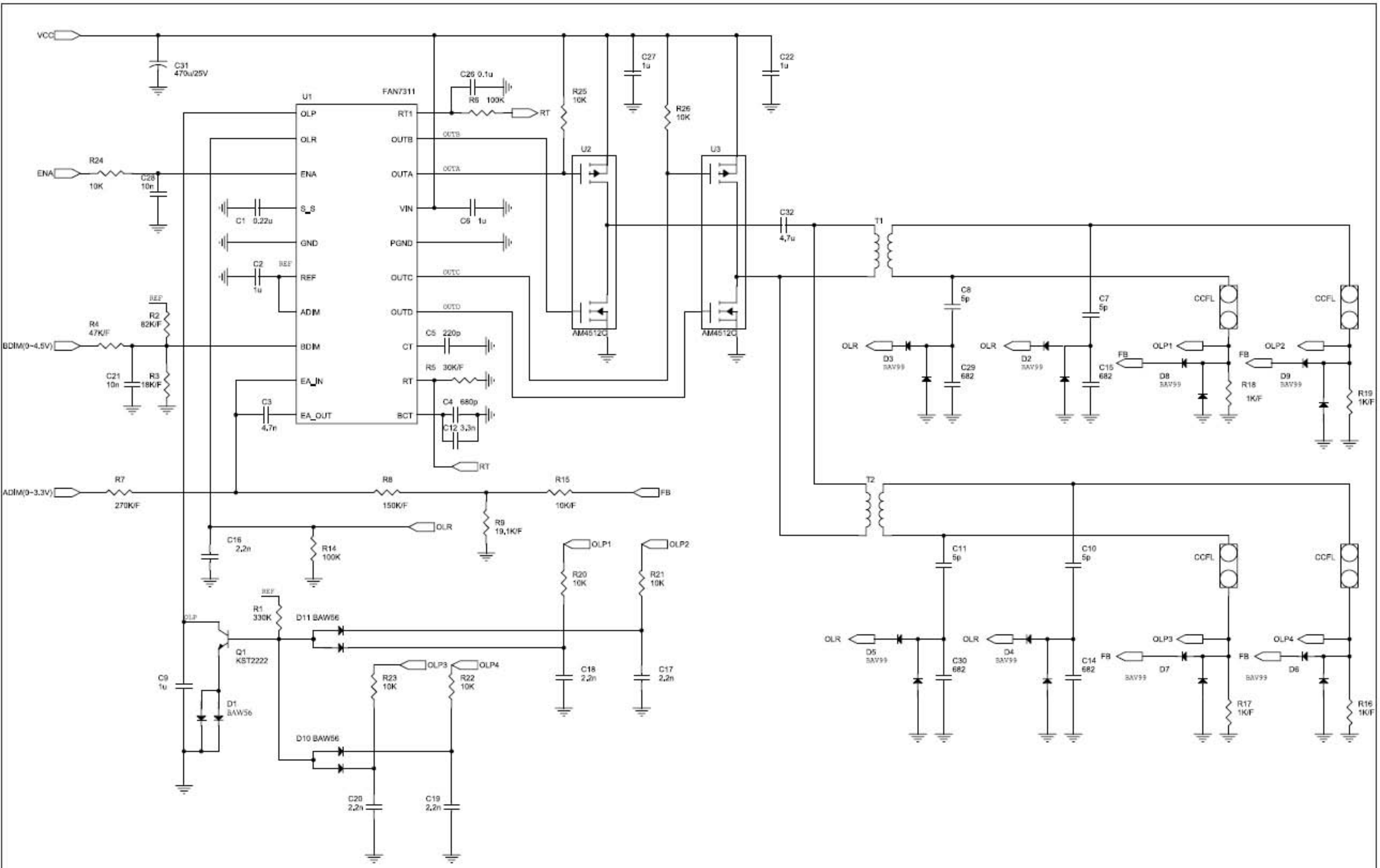
VCC
C31
470u/25V
U1
FAN7311
OLP
OLR
ENA
S_S
GND
REF
ADIM
BDIM
EA_IN
EA_OUT
RT1
OUTB
OUTA
VIN
PGND
OUTC
OUTD
CT
RT
BCT
C26 0.1u
R5 100K
RT
R25
10K
R26
10K
C27
1u
C22
1u
U2
U3
AM4512C
AM4512C
C32
4,7u
T1
R24
10K
ENA
C28
10n
C1 0.22u
C2
1u
REF
R2
82K/F
R4
47K/F
BDIM(0~4.5V)
C21
10n
R3
18K/F
C3
4,7n
C5 220p
R5 30K/F
C4 680p
C12 3,3n
RT
C8
5p
C7
5p
CCFL
CCFL
OLR
D3
BAV99
C29
682
OLR
D2
BAV99
C15
682
FB
OLP1
D8
BAV99
R18
1K/F
FB
OLP2
D9
BAV99
R19
1K/F
R7
270K/F
ADIM(0~3.3V)
R8
150K/F
R15
10K/F
FB
R9
19,1K/F
OLR
C16
2,2n
R14
100K
OLP1
R20
10K
OLP2
R21
10K
REF
R1
330K
D11 BAW56
OLP
Q1
KST2222
C9
1u
D1
BAW56
OLP3
OLP4
R23
10K
R22
10K
C18
2,2n
C17
2,2n
D10 BAW56
C20
2,2n
C19
2,2n
T2
C11
5p
C10
5p
CCFL
CCFL
OLR
D5
BAV99
C30
682
OLR
D4
BAV99
C14
682
FB
OLP3
D7
BAV99
FB
OLP4
D6
BAV99
R17
1K/F
R16
1K/F